INTERNATIONAL SEARCH REPORT

International Application No PC1/IB2004/003423

CLASSIFICATION OF SUBJECT MATTER 7 F16D66/02 IPC 7 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 F16D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category ° Citation of document, with indication, where appropriate, of the relevant passages A EP 0 679 817 A (NISSHINBO INDUSTRIES INC) 1,2,4 2 November 1995 (1995-11-02) column 5, line 30 - line 52 Α EP 0 393 211 A (LUCAS INDUSTRIES PUBLIC 1 - 3LIMITED COMPANY) 24 October 1990 (1990-10-24) column 4, line 52 - line 55 A WO 99/53212 A (PBR AUTOMOTIVE PTY. LTD; 1,5,6 WANG, NUI) 21 October 1999 (1999-10-21) page 3, line 18 - page 4, line 2 & GB 2 328 257 A (* AUTOMOTIVE PRODUCTS) A 1,5,6 17 February 1999 (1999-02-17) cited in the application Further documents are listed in the continuation of box C. Patent family members are listed in annex. X Special categories of cited documents: "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 04/03/2005 24 February 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Standring, M

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